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vtech®

Innovation Beyond Technology℠

Online user's manual

www.vtechphones.com

Models:
CS6419/CS6419-2

DECT 6.0

Congratulations

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on purchasing your new VTech product. Before using this telephone, please read **Important safety instructions** on page 47 of this manual.

This manual has all the feature operations and troubleshooting necessary to install and operate your new VTech telephone. Please review this manual thoroughly to ensure proper installation and operation of this innovative and feature rich VTech product. For support, shopping, and everything new at VTech, visit our website at www.vtechphones.com. In Canada, please visit www.vtechcanada.com.

The ENERGY STAR® program (www.energystar.gov) recognizes and encourages the use of products that save energy and help protect our environment. We are proud to mark this product with the ENERGY STAR® label indicating it meets the latest energy efficiency guidelines.

Telephones identified with this logo have reduced noise and interference when used with most T-coil equipped hearing aids and cochlear implants.
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Getting started

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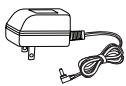
Parts checklist

Your telephone package contains the following items. Save your sales receipt and original packaging in case it is necessary to ship your telephone for warranty service.

Battery compartment cover
(1 for CS6419 and 2 for CS6419-2)

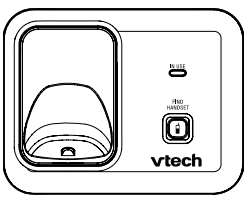
Battery
(1 for CS6419 and 2 for CS6419-2)

Telephone line cord

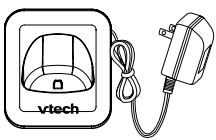


Telephone base power adapter

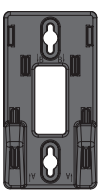
Handset
(1 for CS6419 and 2 for CS6419-2)



Telephone base



Charger and charger adapter
(1 for CS6419-2)



Wall mount bracket

User's manual

note To purchase replacement batteries or power adapters, visit our website at www.vtechphones.com or call 1 (800) 595-9511. In Canada, go to www.vtechcanada.com or call 1 (800) 267-7377.

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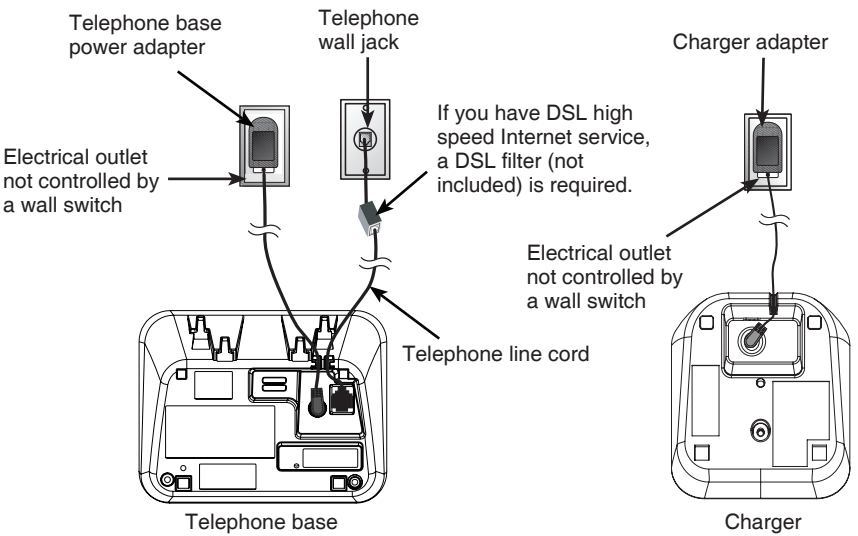
Telephone base and charger installation

Install the telephone base and charger(s) as shown below.

If you subscribe to digital subscriber line (DSL) high-speed Internet service through your telephone line, you must install a DSL filter between the telephone line cord and the telephone wall jack. Contact your DSL service provider for more information about DSL filters.

The telephone base comes ready for tabletop use. If you want to mount your telephone on a wall, refer to **Tabletop to wall mount installation** on page 5 for details.


Telephone base power adapter
Telephone wall jack
Charger adapter
If you have DSL high speed Internet service, a DSL filter (not included) is required.
Electrical outlet not controlled by a wall switch
Electrical outlet not controlled by a wall switch
Telephone line cord
Telephone base
Charger

note

- Use only the power adapters supplied with this product. To order a replacement, visit our website at www.vtechphones.com or call 1 (800) 595-9511. In Canada, go to www.vtechcanada.com or dial 1 (800) 267-7377.
- The power adapters are intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place if it is plugged into a ceiling, under-the-table or cabinet outlet.

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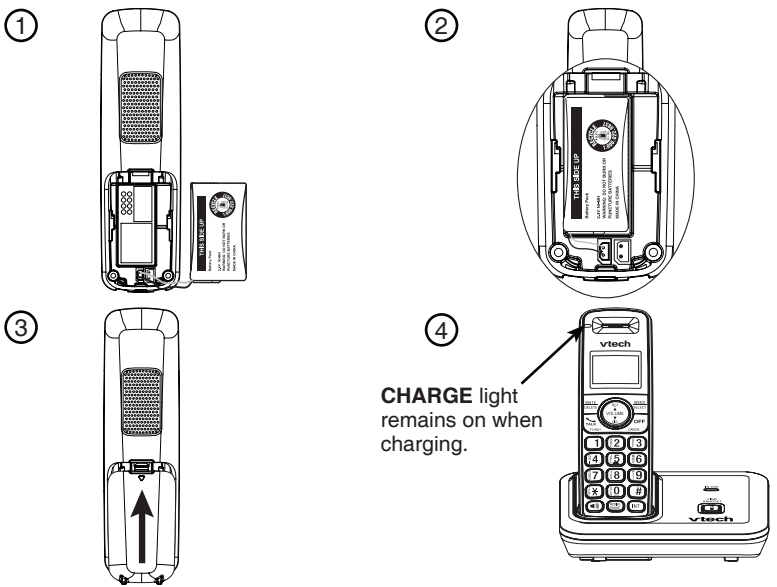
Battery installation

Install the battery as shown below.

1. Plug the battery connector securely into the socket inside the handset battery compartment.
2. Place the battery with the label **THIS SIDE UP** facing up and the wires inside the battery compartment.
3. Align the cover flat against the battery compartment, then slide it towards the center of the handset until it clicks into place.
4. Charge the handset by placing it in the telephone base or charger. The **CHARGE** light is on when the handset is charging.



note

- If the handset will not be used for a long time, disconnect and remove the battery to prevent possible leakage.
- To purchase replacement batteries, visit our website at www.vtechphones.com or call 1 (800) 595-9511. In Canada, go to www.vtechcanada.com or dial 1 (800) 267-7377.

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Battery charging

Once you have installed the battery, the screen indicates the battery status (see the table below). If necessary, place the handset in the telephone base or charger to charge the battery. For best performance, keep the handset in the telephone base or charger when not in use. The battery is fully charged after 10 hours of continuous charging. See the table on page 37 for battery operating times.

If the screen is blank, you need to charge the handset without interruption for at least 30 minutes to give the handset enough charge to use the telephone for a short time. When the battery is low, the handset plays four short beeps and shows **LOW BATTERY** along with a flashing [] icon. When you are on a call in low battery mode, the handset plays four short beeps every 50 seconds.

The following table summarizes the battery charge indicators and actions to take.

Battery indicators	Battery status	Action
The screen is blank, or shows **PLACE IN CHARGER** and [] flashes.	Battery has no charge or very little charge. The handset cannot be used.	Charge without interruption (at least 30 minutes).
The screen shows **LOW BATTERY** and [] flashes.	Battery has enough charge to be used for a short time.	Charge without interruption (at least 30 minutes).
The screen shows **HANDSET X**.	Battery is charged.	To keep the battery charged, place it in the telephone base or charger when not in use.

note If you place the handset in the telephone base or charger without plugging in a battery, the screen displays **NO BATTERY**.

After you install your telephone or power returns following a power outage, the handset will prompt you to set the date and time. For instructions, see **Set date and time** on page 13. To skip setting the date and time, press **OFF/CANCEL**.

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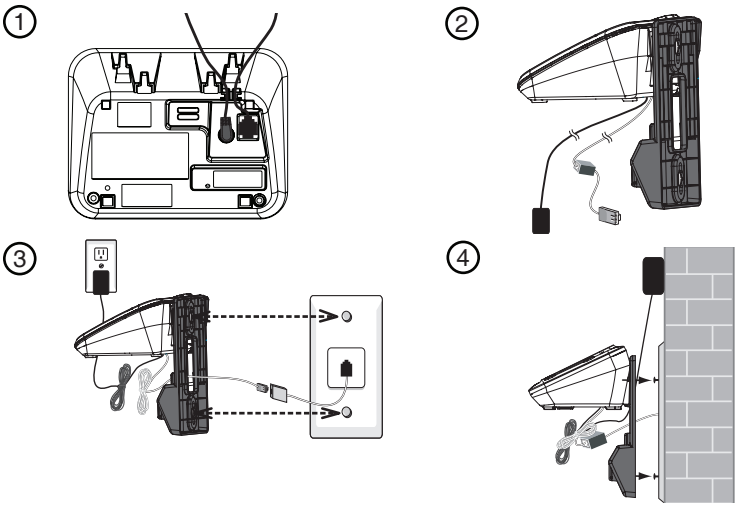
Installation options

The telephone comes ready for tabletop use. If you want to mount your telephone on a wall, use the provided wall mount bracket to connect with a standard dual-stud telephone wall mount plate. If you do not have this wall mount plate, you can purchase one from many hardware or consumer electronics retailers. You may need a professional to install the wall mount plate.

Tabletop to wall mount installation

1. Plug one end of the telephone line cord into the **TEL LINE** jack on the bottom of the telephone base. Plug the small end of the base power adapter into the **POWER** jack on the bottom of the telephone base.
2. Position the telephone base against the wall mount bracket. Insert the extend tabs (marked **B**) of the wall mount bracket into the slots **(**marked **B)** on the back of the telephone base. Push the telephone base down until it clicks securely in place.
3. Route the telephone line cord (or DSL filter) through the hole in the middle of the wall mount bracket and plug it into the telephone wall jack. Route the power cord out of the bottom of the telephone and plug it into an electrical outlet not controlled by a wall switch.
4. Align the holes on the bracket with the standard wall mount plate and slide the bracket down until it locks securely. Bundle the telephone line cord and power adapter cord neatly with twist ties.



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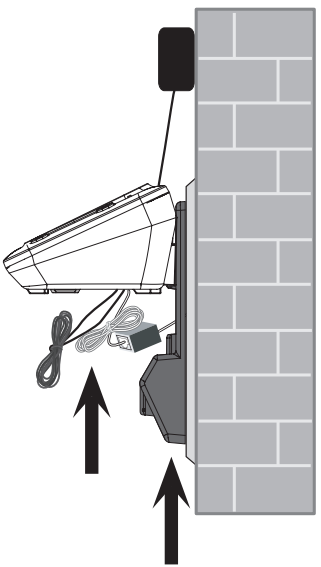
Installation options (continued)

Wall mount to tabletop installation

1. If the telephone line cord and power adapter cord are bundled, untie them first.
2. Slide the black wall mount bracket up and remove it from the wall mount plate. Unplug the end of the telephone line cord (or DSL filter) from the telephone wall jack. Unplug the power adapter from the power outlet.
3. Slide the telephone base up and remove it from the wall mount bracket.
4. See **Telephone base and charger installation** on page 2.



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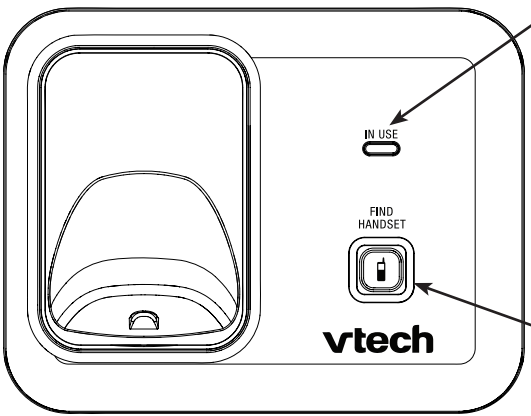
Telephone base layout



IN USE light

On when the handset is in use.

Flashes quickly when there is an incoming call.

Flashes slowly when another telephone sharing the same line is in use.

/FIND HANDSET

Press to page all handsets (page 19).

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Handset layout

CHARGE light

On when the handset is charging in the telephone base or charger (page 3).

▲/VOLUME

Press to enter the directory when the telephone is not in use (page 26).

Press to scroll up while in a menu, or in the directory, call log or redial list.

During a call, press to increase the listening volume (page 15).

When entering numbers or names in the directory, press to move the cursor to the right.

MUTE/DELETE

While on a call, press to mute the microphone (page 16).

While using the dialing keys, press to delete digits or characters.

While the handset is ringing, press to silence the ringer temporarily (page 16).

While reviewing the redial list, directory or call log, press to delete an individual entry (pages 17, 26 and 33 respectively).

TALK/FLASH

Press to make or answer a call (page 15).

During a call, press to answer an incoming call when you receive a call waiting alert (page 16).

1

While reviewing a call log entry, press repeatedly to add or remove 1 in front of the call log entry before dialing or saving it to the directory.

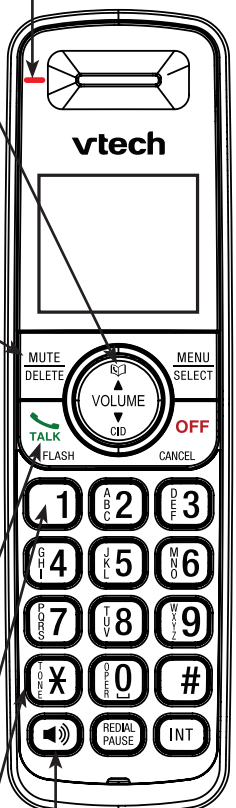
TONE

Press to switch to tone dialing temporarily when using the pulse service (page 16).

(speakerphone)

Press to make or answer a call.

During a call, press to switch between the speakerphone and the handset (page 15).



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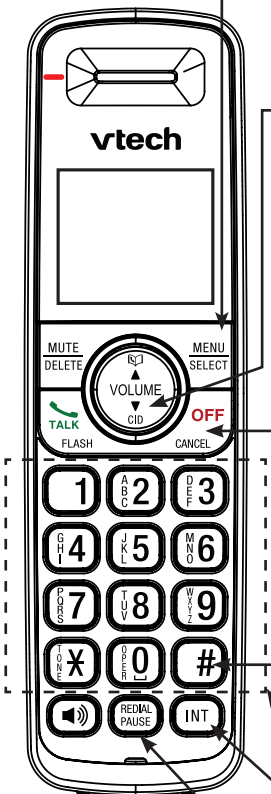
Handset layout



MENU/SELECT

Press to show the menu.

While in a menu, press to select an item, or save an entry or setting.

CID▼/VOLUME

Press to review the call log when the telephone is not in use (page 31).

Press to scroll down while in a menu, or in the directory, call log or redial list.

During a call, press to decrease the listening volume (page 15).

When entering numbers or names in the directory, press to move the cursor to the left.

OFF/CANCEL

During a call, press to hang up.

While the handset is ringing, press to silence the ringer temporarily (page 16).

While the telephone is not in use, press and hold to erase the missed call indicator (page 31).

While in a menu, press to exit to the previous menu or press and hold to exit to idle mode.

(pound key)

Press repeatedly to show other dialing options when reviewing a call log entry (page 32).

Dialing keys

Press to enter numbers or characters.

INT (intercom)

Press to start an intercom conversation or transfer a call (pages 20-22).

REDIAL/PAUSE

Press to review the redial list (page 17).

While dialing or entering numbers into the directory, press and hold to insert a dialing pause.

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Using the menu

In the ringers menu, you can select the ringer tones and adjust the ringer volume for incoming calls.

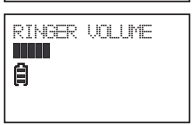
In the settings menu, you can change and edit the settings for LCD language, voicemail indicators, key tone, date and time, home area code and dial mode.

To enter the handset menu:

1. Press **MENU/SELECT** when the handset is not in use.
2. Press ▼ or ▲ until the screen displays the desired feature menu.
3. Press **MENU/SELECT** to enter that menu.

- To return to the previous menu, press **OFF/CANCEL**.
- To return to idle mode, press and hold **OFF/CANCEL**.

Ringer volume



You can adjust the ringer volume or turn the ringer off.

1. Press **MENU/SELECT** when the handset is not in use.
2. Press ▼ or ▲ to select **>RINGERS**, then press **MENU/SELECT**.
3. Press ▼ or ▲ to select **>RINGER VOLUME**, then press **MENU/SELECT**.
4. Press ▼ or ▲ to adjust the volume. A sample of each ringer volume plays as you scroll through the choices.
5. Press **MENU/SELECT** to save your selection. You hear a confirmation tone.

note

- The ringer volume also determines the ringer volume of the intercom calls and the volume of paging tone.
- When the handset ringer volume is set to off, that handset is silenced for all incoming calls except paging tone and 🔕 displays on the handset.
- Unless the ringer volume is turned off on that handset, each handset rings when there is an incoming call.

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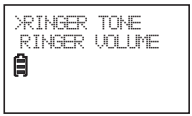
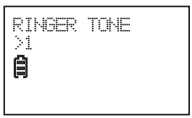
Ringer tone





You can choose from different ringer tones.

1. Press **MENU/SELECT** when the handset is not in use.
2. Press ▼ or ▲ to select **>RINGERS**, then press **MENU/SELECT**.
3. Press ▼ or ▲ to select **>RINGER TONE**, then press **MENU/SELECT**.
4. Press ▼ or ▲ to select a desired ringer tone. A sample of each ringer tone plays as you scroll through the choices.
5. Press **MENU/SELECT** to save your selection. You hear a confirmation tone.

note If you turn off the handset ringer volume, you will not hear ringer tone samples.

LCD language

You can select a language (English, French or Spanish) to be used in all screen displays.

1. Press **MENU/SELECT** when the handset is not in use.
2. Press ▼ or ▲ to select **>SETTINGS**, then press **MENU/SELECT**.
3. Press ▼ or ▲ to select **>LCD LANGUAGE**, then press **MENU/SELECT**.
4. Press ▼ or ▲ to choose **ENGLISH**, **FRANÇAIS** or **ESPAÑOL**.
5. Press **MENU/SELECT** to save your selection. You hear a confirmation tone.

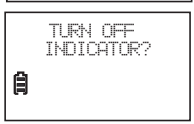
Clear voicemail indicators

If you subscribe to voicemail service offered by your telephone service provider, **NEW VOICEMAIL** and VM appear on the handset when you have new voicemail messages. Contact your telephone service provider for more information about using your voicemail service.

After you have listened to all new voicemail messages, the indicators on the handset turn off automatically.

Use this feature when the telephone indicates that there is new voicemail but there are none (for example, when you have accessed your voicemail while away from home). This feature only turns off the indicators; it does not delete your voicemail messages. As long as you have new voicemail messages, your telephone service provider continues to send the signal to turn on the indicators.

To manually turn off these indicators:

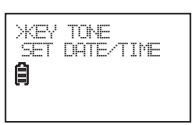


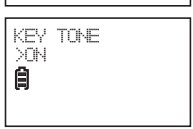
1. Press **MENU/SELECT** when the handset is not in use.
2. Press ▼ or ▲ to select **>SETTINGS**, then press **MENU/SELECT**.
3. Press ▼ or ▲ to select **>CLR VOICEMAIL**, then press **MENU/SELECT**. The screen shows **TURN OFF INDICATOR?**
4. Press **MENU/SELECT** to save your selection. You hear a confirmation tone.

note Your telephone service provider may alert you of new messages with a stutter (broken) dial tone. Contact your telephone service provider for details.

Key tone

You can turn the key tone on or off.





1. Press **MENU/SELECT** when the handset is not in use.
2. Press ▼ or ▲ to select **>SETTINGS**, then press **MENU/SELECT**.
3. Press ▼ or ▲ to select **>KEY TONE**, then press **MENU/SELECT**.
4. Press ▼ or ▲ to choose **ON** or **OFF**.
5. Press **MENU/SELECT** to save your selection. You hear a confirmation tone.

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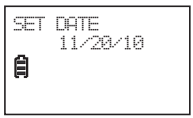
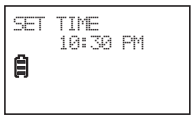
Set date and time

If you subscribe to caller ID service, the day, month and time are set automatically with each incoming call. You can also set the date and time manually.





1. Press **MENU/SELECT** when the handset is not in use.
2. Press ▼ or ▲ to select **>SETTINGS**, then press **MENU/SELECT**.
3. Press ▼ or ▲ to select **>SET DATE/TIME**, then press **MENU/SELECT**.
4. When the month is flashing, press ▼ or ▲ until the screen displays the correct month. Press **MENU/SELECT** to confirm.
   -OR-
   Press the dialing keys (**0**-**9**) to enter the current month (for example, if the month is March, you must enter **03**).
5. Repeat Step 4 to set the correct date and year and then press **MENU/SELECT** to advance to set the time.
6. Repeat Step 4 until the time is set. Press ▼ or ▲ to choose **AM** or **PM**, or press **2** for **AM** or **7** for **PM**. Press **MENU/SELECT** to save your selection. You hear a confirmation tone.

Home area code

If you dial your local calls using only seven digits (area code not required), you can program your home area code so that when you receive a call within your local area, the telephone number is automatically stored without the area code in the call log.

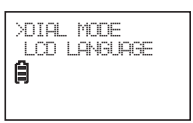
1. Press **MENU/SELECT** when the handset is not in use.
2. Press ▼ or ▲ to select **>SETTINGS**, then press **MENU/SELECT**.
3. Press ▼ or ▲ to select **>HOME AREA CODE**, then press **MENU/SELECT**.
4. Use the dialing keys to enter the desired home area code.
   - Press **MUTE/DELETE** to delete a digit.
   - Press and hold **MUTE/DELETE** to delete the entire entry.
5. Press **MENU/SELECT** to save the selection. You hear a confirmation tone.

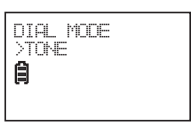
note If, in the future, your telephone service provider requires you to dial the area code when making a local call, or, if you move to a location that requires it, delete the home area code you have already programmed, following the steps above. After you have deleted the home area code, _ _ _ will appear in the display.

Dial mode

The default dial mode is tone dialing. If you have pulse (rotary) service, you need to change the dial mode to pulse dialing before using the telephone.

1. Press **MENU/SELECT** when the handset is not in use.
2. Press ▼ or ▲ to select **>SETTINGS**, then press **MENU/SELECT**.
3. Press ▼ or ▲ to select **>DIAL MODE**, then press **MENU/SELECT**.
4. Press ▼ or ▲ to choose **TONE** or **PULSE**.
5. Press **MENU/SELECT** to save your selection. You hear a confirmation tone.





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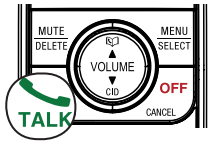
Make a call

1. Press TALK/**FLASH**, then wait for a dial tone.

   -OR-

   Press 🔊 to use the speakerphone, then wait for a dial tone.
2. Use the dialing keys to enter the telephone number.



Predial a call

1. Use the dialing keys to enter the telephone number (up to 30 digits).
   - Press and hold **REDIAL/PAUSE** to insert a dialing pause (a **P** appears).
   - Press **MUTE/DELETE** or **OFF/CANCEL** to make corrections.
2. Press TALK/**FLASH** or 🔊 to call.

Answer a call

Press TALK/**FLASH**, 🔊 or any dialing key (**0**-**9**, **TONE**✱ or **#**).

End a call

Press **OFF/CANCEL** or put the handset in the telephone base or charger.

note The screen shows the elapsed time as you talk (in hours, minutes and seconds).

Speakerphone

During a call, press 🔊 to switch between speakerphone and normal handset use. When the speakerphone is active, the handset shows **SPEAKER** and 🔊.

Volume

During a call, press ▲/**VOLUME** or ▼/**VOLUME** to adjust the listening volume. When the volume reaches the minimum or maximum setting, you hear two beeps.

note The handset earpiece volume setting and speakerphone volume setting are independent.

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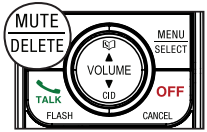
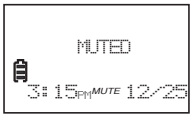
Mute



The mute function allows you to hear the other party but the other party cannot hear you.

1. During a call, press **MUTE/DELETE** on the handset. The handset displays **MUTED** for a few seconds and ***MUTE*** appears until the mute function is turned off.
2. Press **MUTE/DELETE** again to resume the conversation. The handset screen temporarily shows **MICROPHONE ON**.



Call waiting

When you subscribe to call waiting service from your telephone service provider, you hear an alert tone if there is an incoming call while you are on another call.

- Press TALK **/FLASH** to put the current call on hold and take the new call.
- Press TALK **/FLASH** at any time to switch back and forth between calls.

Temporary ringer silencing

When the telephone is ringing, you can temporarily silence the ringer of the handset without disconnecting the call. The next call rings normally at the preset volume.

To silence the ringer:

When the telephone is ringing, press **OFF/CANCEL** or **MUTE/DELETE** on the handset, **RINGER MUTED** and 🔕 show on the screen.

Temporary tone dialing

If you have dial pulse (rotary) dialing service only, you can temporarily switch from dial pulse to touch-tone dialing during a call.

1. During a call, press **TONE**✱.
2. Use the dialing keys to enter the number. The telephone sends touch-tone signals.
3. The telephone automatically returns to pulse dialing mode after you end the call.

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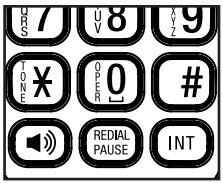
Redial list

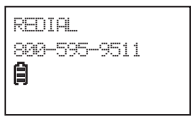
Each handset stores the last 10 telephone numbers dialed.

When there are already 10 redial entries, the oldest entry is deleted to make room for the new entry.

Entries are shown in reverse chronological order.



Review and dial a redial entry



1. Press **REDIAL/PAUSE** when the handset is not in use.
2. Press ▼, ▲ or **REDIAL/PAUSE** repeatedly to browse. The handset beeps twice at the beginning or end of the list.
3. Press **/FLASH** or to dial.

-OR-

1. Press **/FLASH** or and then wait for a dial tone.
2. Press **REDIAL/PAUSE** and then press ▼, ▲ or **REDIAL/PAUSE** repeatedly to browse.
3. When the desired entry displays, press **MENU/SELECT** to dial.

Store a number from the redial list to the directory

1. When the desired number in the redial list displays, press **MENU/SELECT** twice.
2. Follow Step 3 to Step 6 in **Create a new directory entry** on page 25.

Delete a redial entry

1. Press **REDIAL/PAUSE** when the handset is not in use.
2. Press ▼, ▲ or **REDIAL/PAUSE** repeatedly to browse to the desired entry.
3. Press **MUTE/DELETE** to delete the displayed number. You hear a confirmation tone.

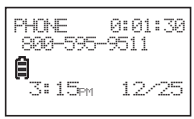
Chain dialing

Use this feature to initiate a dialing sequence from numbers stored in the directory, call log or redial while you are on a call.

Chain dialing can be useful if you wish to access other numbers (such as bank account numbers or access codes) from the directory, call log or redial list.

To access the directory while on a call:

1. Press **MENU/SELECT**.
2. Press ▼ or ▲ to scroll to **>DIRECTORY**, then press **MENU/SELECT**.
3. Press ▼ or ▲ to scroll or use the dialing keys (**0** through **9**) to find the desired entry (see **Alphabetical search** on page 26).
4. Press **MENU/SELECT** to dial the displayed number.



To access the call log while on a call:

1. Press **MENU/SELECT**.
2. Press ▼ or ▲ to scroll to **>CALL LOG**, then press **MENU/SELECT**.
3. Press ▼ or ▲ to scroll to the desired entry.
4. Press **MENU/SELECT** to dial the displayed number.

To access the redial list while on a call:

1. Press **REDIAL/PAUSE**.
2. Press ▼, ▲ or **REDIAL/PAUSE** repeatedly to scroll to the desired number.
3. Press **MENU/SELECT** to dial the displayed number.

note

- You cannot edit a directory entry, copy a call log or redial entry into the directory while on a call.
- Press **OFF/CANCEL** to exit the directory, call log or redial list while on a call.

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Join a call in progress

You can use up to two system handsets at a time on an outside call. You can buy additional expansion handsets (**CS6409**) for this telephone base. You can register up to five handsets to the telephone base.

To join a call:

- When a handset is on a call, press TALK **/FLASH** or 🔊 on another handset.
- Press **OFF/CANCEL** to exit the call. The call continues until all handsets hang up.

Find handset

Use this feature to find all system handsets.

To start the paging tone:

- Press **/FIND HANDSET** on the telephone base. All idle handsets ring and their screens show ** **PAGING****.

To end the paging tone:

- Press **/FIND HANDSET** again on the telephone base.
- Press TALK **/FLASH**, 🔊 or any dialing key (**0**-**9**, **TONE**✱ or **#**) on the handset.
- Place the handset in the telephone base or charger.

note When you press **OFF/CANCEL** or **MUTE/DELETE** on a handset, the ringer of that handset is silenced but the paging tone continues on other handsets.

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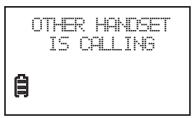
Intercom

Use the intercom feature for conversations between two handsets.

1. Press **INT** on your handset when not in use.
   - If you have two handsets, your handset shows **CALLING OTHER HANDSET**.
   - If you have three or more handsets, your handset shows **INTERCOM TO:** Use the dialing keys to select a destination handset. Your handset shows **CALLING HANDSET X**.

   The destination handset rings and its screen shows **OTHER HANDSET IS CALLING** when you have two handsets, or **HANDSET X IS CALLING** when you have three or more handsets.



2. To answer the intercom call, press TALK/**FLASH**, 🔊, **INT** or any dialing key (**0**-**9**, **TONE** ✱ or **#**) on the destination handset. Both handsets now show **INTERCOM**.
3. To end an intercom call, press **OFF/CANCEL** or place the handset back in the telephone base or charger. Both handsets now show **INTERCOM ENDED**.

note

- You can cancel the intercom call before it is answered by pressing **OFF/CANCEL** or **INT** on the originating handset.
- If the destination handset does not answer the intercom call within 100 seconds, is in the directory or call log, or is out of range, the originating handset shows **UNABLE TO CALL. TRY AGAIN** and returns to idle mode.
- Press **OFF/CANCEL** or **MUTE/DELETE** on the destination handset to temporarily silence the intercom ringer.
- You can use two pairs of handsets on two intercom calls at a time. For example, you can use four handsets on two intercom calls and one handset on an outside call, or two handsets on an intercom call and two handsets on an outside call.
- If there is an incoming call while the originating handset shows **INTERCOM TO:**, the intercom request will be stopped and the screen will show **INCOMING CALL**.

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Answer an incoming call during an intercom call

When you receive an outside call during an intercom call, there is an alert tone.

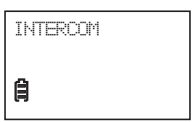
- To answer the incoming outside call, press TALK/**FLASH**. The intercom call ends automatically.
- To end the intercom call without answering the outside call, press **OFF/CANCEL**. The telephone continues to ring.

Call transfer using intercom

Use the intercom feature to transfer an outside call to another system handset.

1. During a call, press **INT**.
   - If you have two handsets, the outside call is put on hold and your handset shows **CALLING OTHER HANDSET**.
   - If you have three or more handsets, your handset shows **INTERCOM TO:** Use the dialing keys to enter a handset number. The outside call is put on hold and your handset shows **CALLING HANDSET X**.

   The destination handset rings and its screen shows **OTHER HANDSET IS CALLING** when you have two handsets, or **HANDSET X IS CALLING** when you have three or more handsets.
2. To answer the intercom call on the destination handset, press TALK/**FLASH**, **INT** or any dialing key (**0**-**9**, **TONE** or **#**). The outside call is still on hold and both handsets now show **INTERCOM.** You can now have a private conversation with the destination handset.



note

- To cancel the transfer and return to the outside call before the intercom call is answered, press **OFF/CANCEL**, TALK/**FLASH** or **INT** on your handset.
- If the other handset is not answered within 100 seconds, is in use, on a call or is out of range, the calling handset shows **UNABLE TO CALL. TRY AGAIN** and then reconnects to the outside call.

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Call transfer using intercom (continued)

3. From this intercom call, you have the following options:
   - You can let the destination handset join you on the outside call in a three-way conversation. Press and hold **INT** on the originating handset.
   - You can transfer the call. Press **OFF/CANCEL**, or place your handset back in the telephone base or charger. Your handset shows **CALL TRANSFERRED**. The destination handset is then connected to the outside call.
   - You can press **INT** to switch between the outside call (**OUTSIDE CALL** displays) and the intercom call (**INTERCOM** displays).
   - The destination handset can end the intercom call by pressing **OFF/CANCEL**, or by placing the handset back in the telephone base or charger. The outside call continues with the original system handset.

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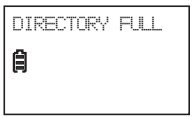
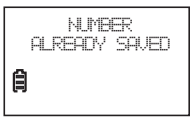
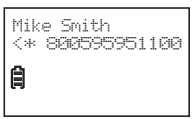
About the directory

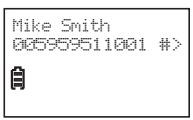
The directory stores up to 50 entries with up to 30 digits for each phone number and 15 characters for each name.

- Directory entries are shared by all system handsets. Any modifications made on one handset apply to all system handsets.
- When you access the directory without records, the screen shows **DIRECTORY EMPTY**.
- When the directory is full and you try to save an entry, the screen shows **DIRECTORY FULL**.
- When you try to save an entry already stored in the directory, the screen shows **NUMBER ALREADY SAVED**.
- When the telephone number in the directory exceeds 15 digits, **<*** appears in front of the telephone number. Press **TONE** to move towards the end of the telephone number or press **#** (pound key) to move towards the beginning of the telephone number.
- Only one handset can review the directory at a time. When a handset tries to enter the directory while another handset is already in it, **NOT AVAILABLE AT THIS TIME** appears.









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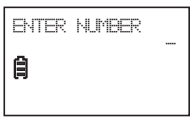
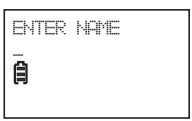
Create a new directory entry

1. Press **MENU/SELECT** when the handset is not in use.
2. Press ▼ or ▲ to select **>DIRECTORY** and then press **MENU/SELECT**.
3. Press ▼ or ▲ to select **>ADD CONTACT**, then press **MENU/SELECT**. The screen displays **ENTER NUMBER**.
4. Use the dialing keys to enter a number (up to 30 digits).
   - Press **MUTE/DELETE** to erase a digit.
   - Press and hold **MUTE/DELETE** to erase all digits.
   - Press ▼ or ▲ to move the cursor to the left or right.
   - Press and hold **REDIAL/PAUSE** to enter a dialing pause (a **P** appears).

   -OR-

   Copy a number from the redial list by pressing **REDIAL/PAUSE** and then press ▼, ▲ or **REDIAL/PAUSE** repeatedly to select a number. Press **MENU/SELECT** to edit the number.
5. Press **MENU/SELECT** to move to the name. The screen shows **ENTER NAME**.
6. Use the dialing keys to enter the name (up to 15 characters). Additional key presses show other characters of that particular key. Press the key repeatedly until the desired character appears. The first character and the character after a space are automatically capitalized.
   - Press **0** to add a space.
   - Press ▼ or ▲ to move the cursor to the left or right.
   - Press **MUTE/DELETE** to erase a character.
   - Press and hold **MUTE/DELETE** to erase all characters.
7. Press **MENU/SELECT** to save. The screen displays **SAVED** and then you hear a confirmation tone.

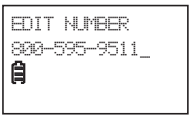


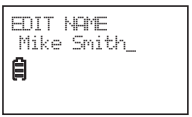


Create a new directory entry (continued)

-OR-

1. Enter the number when the handset is not in use.
2. Press **MENU/SELECT** and the screen displays **EDIT NUMBER**.
3. Use the dialing keys to edit the number.
   - Press **MUTE/DELETE** to erase a digit.
   - Press and hold **MUTE/DELETE** to erase all digits.
   - Press ▼ or ▲ to move the cursor to the left or right.
   - Press and hold **REDIAL/PAUSE** to enter a dialing pause (a **P** appears).





4. Press **MENU/SELECT** to move to the name. The screen shows **EDIT NAME**.
5. Use the dialing keys to enter the name. Additional key presses show other characters of that particular key. Press the key repeatedly until the desired character appears. The first character and the character after a space are automatically capitalized.
   - Press **0** to add a space.
   - Press ▼ or ▲ to move the cursor to the left or right.
   - Press **MUTE/DELETE** to erase a character.
   - Press and hold **MUTE/DELETE** to erase all characters.
6. Press **MENU/SELECT** to save. The screen displays **SAVED** and then you hear a confirmation tone.

note If you pause for too long while storing an entry, the procedure times out and you have to begin again.

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Review the directory

Entries are sorted alphabetically.

1. Press 📖▲ when the handset is not in use.
   -OR-
   Press **MENU/SELECT** when the handset is not in use.
   Press ▼ or ▲ to scroll to **>DIRECTORY**, then press **MENU/SELECT** twice.
2. Press ▼ or ▲ to browse.

Alphabetical search

1. Press 📖▲ when the handset is not in use.
   -OR-
   Press **MENU/SELECT** when the handset is not in use. Press ▼ or ▲ to select **>DIRECTORY** and then press **MENU/SELECT** twice.
2. Use the dialing keys to enter the letters associated with the name. For example, if you have name entries Jenny, Kristen and Linda in your directory, press 5 (**JKL**) once to find Jenny, twice to find Kristen, or three times to find Linda. If there is no name entry matching your search, the next closest match in alphabetical order appears. If necessary, press ▼ or ▲ to browse.

Dial a directory entry

1. Search for the desired entry in the directory (see **Review the directory** or **Alphabetical search** above).
2. When the desired entry displays, press TALK **/FLASH** or 🔊 to dial.

Edit a directory entry

1. Search for the desired entry in the directory (see **Review the directory** or **Alphabetical search** above).
2. Follow Step 2 to Step 6 in **Create a new directory entry** on page 25.

Delete a directory entry

1. Search for the desired entry in the directory (see **Review the directory** or **Alphabetical search** above).
2. When the desired entry displays, press **MUTE/DELETE.** Then the handset displays **DELETE CONTACT?**
3. Press **MENU/SELECT** to delete the displayed entry. The handset shows **DELETING...** and then **CONTACT DELETED** with a confirmation tone. Once deleted, you cannot retrieve that entry.

Speed dial

You can copy up to 10 directory entries into the speed dial locations so that you can dial these numbers using fewer keys than usual.

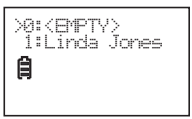
The speed dial memory locations are stored in the telephone base and are shared by all handsets. Changes made to the speed dial entries on one handset apply to all.

Store a speed dial entry

1. Press **MENU/SELECT** when the handset is not in use.
2. Press ▼ or ▲ to scroll to **>DIRECTORY**, then press **MENU/SELECT**.
3. Press ▼ or ▲ to scroll to **>SPEED DIAL**, then press **MENU/SELECT**.
4. Press ▼ or ▲ to choose the desired speed dial location.
5. Press **MENU/SELECT** to show the directory.
6. Press ▼ or ▲ to browse to desired entry.

   -OR-

   Use the alphabetical search to find the desired entry .
7. Press **MENU/SELECT** to save. The name (up to 12 characters) appears in the selected speed dial location.



note

- If the directory is empty, when you press **MENU/SELECT** in Step 5, the screen shows **DIRECTORY EMPTY**.
- If the speed dial location you selected is occupied, the new directory entry you selected replaces the old one. Take caution not to replace entries you do not wish to delete from the speed dial locations.

Dial a speed dial number

1. Press and hold a dialing key (**0** through **9**) to display the desired speed dial when the handset is not in use.
2. Press TALK/**FLASH** or 🔊 to dial the displayed telephone number. When the speed dial location is empty, the screen shows the speed dial list. See **Store a speed dial entry** on page 27 to add a new entry.

Delete a speed dial entry

1. Press **MENU/SELECT** when the handset is not in use.
2. Press ▼ or ▲ to scroll to select **>DIRECTORY**, then press **MENU/SELECT**.
3. Press ▼ or ▲ to select **>SPEED DIAL**, then press **MENU/SELECT**.
4. Press ▼ or ▲ to choose the desired speed dial location, then press **MUTE/DELETE**. **<EMPTY>** appears and you hear a confirmation tone.

note Deleting the speed dial entries does not affect the entries in the directory.

Caller ID

About caller ID

This product supports caller ID service offered by most telephone service providers. Caller ID allows you to see the name, number, date and time of calls. The available caller ID information will appear after the first or second ring.

Information about caller ID with call waiting

Caller ID with call waiting lets you see the name and telephone number of the caller before answering the call, even while on another call.

It may be necessary to change your telephone service to use this feature. Contact your telephone service provider if:

- You have both caller ID and call waiting, but as separate services (you may need to combine these service).
- You have only caller ID service, or only call waiting service.
- You do not subscribe to caller ID or call waiting service.

There may be fees for caller ID services. In addition, services may not be available in all areas.

This product can provide information only if both you and the caller are in areas offering caller ID service and if both telephone service provider use compatible equipment. The time and date are sent by the telephone service provider along with the call information.

The caller ID information may not be available for every incoming call. The callers may intentionally block their names and /or telephone numbers.

note You can use this product with regular caller ID service, or you can use this product's other features without subscribing to either caller ID or combined caller ID with call waiting service.

Call log

If you subscribe to caller ID service, information about each caller will appear after the first or second ring. If you answer a call before the caller information appear on the screen, it will not be saved in the call log.

- The call log stores up to 50 entries. Each entry has up to 24 digits for the phone number and 15 characters for the name. If the phone number has more than 15 digits, only the last 15 digits appear. If the name has more than 15 characters, only the first 15 characters are shown and saved in the call log.
- Call log entries are shared by all system handsets. Any modifications made on one handset apply to all.
- You can review, redial, and copy an entry into the directory.
- Entries appear in reverse chronological order.
- When the call log is full, the oldest entry is deleted to make room for new incoming call information.
- **XX MISSED CALLS** shows when there are new call log entries that have not been reviewed.
- **CALL LOG EMPTY** shows when you access the call log without records.
- Only one handset can review the call log at a time. If a handset tries to enter the call log while another handset is already in it, its screen displays **NOT AVAILABLE AT THIS TIME**.

note

- For call log entries with numbers between 16 and 24 digits, in order to view the entire number, you must save the entry to the directory (see page 32).
- If the phone number has more than 24 digits, it will not be saved or shown in the call log.

Missed call indicator

When there are calls that have not been reviewed, the idle handset shows **XX MISSED CALLS**.

Each time you review a call log entry marked ***NEW***, the number of missed calls decrease by one.

When you have reviewed all the missed calls, the missed calls indicator no longer shows.

If you do not want to review the missed calls one by one, press and hold **OFF/CANCEL** on an idle handset to erase the missed call indicator. All entries are then considered old and kept in the call log.

Memory match

When the incoming telephone number matches the last seven digits of a telephone number in your directory, the screen displays the stored name of the directory entry.

For example, if Linda Jones calls, her name appears as **Linda** if this is how you entered into your directory.

note The number shown in the call log is in the format sent by the telephone service provider. The telephone service provider usually delivers ten-digit telephone numbers (area code plus telephone number). If the last seven digits of the incoming telephone number does not match a number in your directory, the name appears as it is delivered by the telephone service provider.

Review and dial from the call log

1. When a handset is in idle mode, press **CID▼** to review the call log in reverse chronological order.
   -OR-
   Press **MENU/SELECT**. Press ▼ or ▲ to scroll to **>CALL LOG**, then press **MENU/SELECT** twice.
2. Press ▼ or ▲ to browse.
3. Press **TALK/FLASH** or 🔊 to dial the displayed telephone number from the call log.

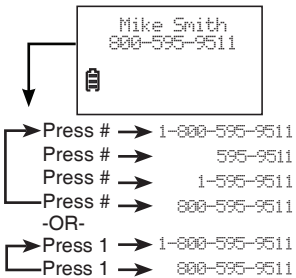
View dialing options

Although the call log entries received have 10 digits (the area code plus the seven-digit number), in some areas, you may dial only the seven digits, or 1 plus the seven digits, or 1 plus the area code plus the seven digits. You may change the number of digits that you dial from or store in the directory.

While reviewing the call log, press **#** (pound key) repeatedly to show different dialing options for local and long distance numbers before dialing or saving the telephone number in the directory.

Press **1** repeatedly if you need to add or remove 1 in front of the telephone number before dialing or saving it in the directory.

When the number is shown in the correct format for dialing, press TALK **/FLASH** or on the handset to dial the displayed number.



note If you do not need to dial the area code for local calls, make sure to program your home area code (see page 14).

Save a call log entry to the directory

1. Select a desired entry in the call log (see **Review and dial from the call log** on page 31).
2. Follow Step 2 to Step 6 in **Create a new directory entry** on page 25.

note If the telephone number has more than 15 digits, only the last 15 digits appear in the call log. The telephone can still save all digits (up to 24 digits) of that call log entry in the directory.

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Delete from the call log

To delete one entry:

1. When in the call log, press ▼ or ▲ to browse.
2. Press **MUTE/DELETE** to delete the selected entry. The screen displays **DELETING...** and then you hear a confirmation tone.

To delete all entries:

1. Press **MENU/SELECT** when the handset is not in use.
2. Press ▼ or ▲ to select **>CALL LOG**, then press **MENU/SELECT**.
3. Press ▼ or ▲ to select **>DEL ALL CALLS**, then press **MENU/SELECT**. The screen shows **DELETE ALL CALLS?**
4. Press **MENU/SELECT** to save. The screen shows **DELETING...** and then you hear a confirmation tone.

Call log display screen messages

Displays:	When:
PRIVATE NAME	The caller is blocking the name information.
PRIVATE NUMBER	The caller is blocking the telephone number.
PRIVATE CALLER	The caller is blocking the name and telephone number.
UNKNOWN NAME	The caller's name is unavailable.
UNKNOWN NUMBER	The caller's telephone number is unavailable.
UNKNOWN CALLER	No call information is available about this caller.
LONG DISTANCE **-OR-** L (before the caller's number)	It is a long distance call.

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Handset display screen messages

CALL LOG EMPTY	There are no call log entries.
CALLING HANDSET X (for models with three or more handsets) CALLING OTHER HANDSET (for models with two handsets)	You are calling another handset.
CALL TRANSFERRED	You have transferred an outside call to another cordless handset.
DIRECTORY EMPTY	There are no directory entries.
DIRECTORY FULL	The directory is full. You cannot save any new entries unless you delete some current entries.
ENDED	You have just ended a call.
HANDSET X IS CALLING (for models with three or more handsets) OTHER HANDSET IS CALLING (for models with two handsets)	Another handset is calling.
INCOMING CALL	There is a call coming in.
INTERCOM	The handset is on an intercom call.
INTERCOM ENDED	The intercom call has just ended.
INTERCOM TO:	You have started the intercom process, and need to enter the number of the handset you wish to call. You have started transferring a call, and need to enter the desired handset number.
LINE IN USE	An extension telephone on the same line or one of the handset is in use.
LOW BATTERY	The battery needs to be charged.
MICROPHONE ON	Mute is off so the other party can hear your voice.
MUTED	The microphone is off.

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Handset display screen messages

NUMBER ALREADY SAVED	The telephone number you have entered is already stored in the directory.
NEW VOICEMAIL	There are new voicemail messages from your telephone service provider.
NO BATTERY	You place the handset in the telephone base or charger without installing a battery in that handset.
NO LINE	There is no telephone line connected.
NO SIGNAL. CALL ENDED	Communication between the handset and the telephone base is lost during a call.
NOT AVAILABLE AT THIS TIME	Someone else is already using the directory, speed dial list, or call log.
OUT OF RANGE OR NO PWR AT BASE	The handset has lost communication with the telephone base.
PAGING	The telephone base is paging all handsets.
PHONE	The handset is on a call.
PLACE IN CHARGER	The battery is very low. The handset should be placed in the telephone base or charger for charging.
RINGER MUTED	The ringer is muted temporarily during an incoming call.
SAVED	The entry has been saved in the directory.
SPEAKER	The handset speakerphone is in use.
UNABLE TO CALL. TRY AGAIN	Failed intercom or two handsets are already on a call.
XX MISSED CALLS	There are XX new calls in the caller ID history.

Appendix

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Handset and telephone base indicators

Handset lights

	On when the handset speakerphone is in use.
CHARGE	On when the handset is charging in the telephone base or charger.

Telephone base lights

IN USE	On when the telephone line is in use. On when you are registering a handset. Flashes quickly when there is an incoming call. Flashes when another telephone sharing the same line is in use. Flashes when you are deregistering all handsets.

Handset icons

	Battery status - flashes when the battery is low and needs charging.
	Battery status - animates when the battery is charging.
	The speakerphone is in use.
	The handset ringer is turned off.
	New voicemail - indicates you have received new voicemail message(s) from the telephone service provider.
NEW	New call log entries - indicates you have new missed call(s) in the call log.
MUTE	The microphone is muted.

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Battery

It takes up to 10 hours for the battery to be fully charged. When it is fully charged, you can expect the following performance:

Operation	Operating time
While in handset use (talking*)	Up to seven hours
While in speakerphone mode (talking*)	Up to four hours
While not in use (standby**)	Up to five days

*Operating times vary depending on your actual use and the age of the battery.

**Handset is not charging or in use.

The battery needs charging when:

- A new battery is installed in the handset.
- The handset beeps.
- A battery is properly installed and the screen is blank.
- **LOW BATTERY** or **PLACE IN CHARGER** shows on the handset screen.

CAUTION:

To reduce the risk of fire or injury, read and follow these instructions:

- Use only the battery(ies) provided or equivalent. To order a replacement, visit our website at www.vtechphones.com or call 1(800) 595-9511. In Canada, go to www.vtechcanada.com or dial 1 (800) 267-7377.
- Do not dispose of the battery(ies) in a fire. Check with local waste management codes for special disposal instructions.
- Do not open or mutilate the battery(ies). Released electrolyte is corrosive and may cause burns or injury to the eyes or skin. The electrolyte may be toxic if swallowed.
- Exercise care in handling batteries in order not to create a short circuit with conductive materials.
- Charge the batteries provided with or identified for use with this product only in accordance with the instructions and limitations specified in this manual.
- Observe proper polarity orientation between the battery and metallic contacts.
- To prevent fire or shock hazard, do not expose this product to water or any type of moisture.

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Expand your telephone system

The handsets provided with your telephone system are already registered. Each handset is assigned a number that show on the handset display. Additional handsets registered to the telephone system are assigned in sequential order. For instance, if the telephone system already has **HANDSET 1** and **HANDSET 2**, the new registered handset is assigned **HANDSET 3**. This telephone system accommodates up to five handsets.

Add and register a handset (optional)

You can add new handsets (**CS6409**, purchased separately) to your telephone system. Each handset must be registered with the telephone base before use. When first purchased, each expansion handset shows **1.PRESS FIND HS ON BASE 4 SEC** and **2.THEN PRESS # ON HANDSET** alternately. You may need to charge the handset before registering to the telephone base. For more details on battery charging, see the table on page 4.

To register a handset:

1. Place the unregistered handset in the telephone base or charger. If **1.PRESS FIND HS ON BASE 4 SEC** and **2.THEN PRESS # ON HANDSET** do not appear alternately on the handset screen after a few seconds, remove the handset and place it in the telephone base or charger again.
2. On the telephone base, press and hold **/FIND HANDSET** for about four seconds until the red **IN USE** light on the telephone base turns on.
3. On the handset, press **#** (pound key) and the handset shows **REGISTERING..... PLEASE WAIT**. The handset shows **HANDSET REGISTERED** and you hear a beep when the registration process completes. It takes about 60 seconds to complete.

note

- If the registration fails, the handset shows **REGISTRATION FAILED** and then **1.PRESS FIND HS ON BASE 4 SEC** and **2.THEN PRESS # ON HANDSET** alternately. Remove the handset from the telephone base and place it back in. Try the registration process again.
- You cannot register a handset if any other system handset is in use.
- To reset the telephone, unplug the power and the battery for a few seconds then plug them back in.
- Only one handset can register to the telephone base at a time.

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Replace a handset

If you want to replace a handset or reassign the designated handset number of a registered handset, you must deregister all the handsets and then individually register each handset.

To make deregistration easier, read all of the instructions below before you begin.

To deregister all handsets:

1. Press and hold **/FIND HANDSET** on the telephone base for about 10 seconds until the **IN USE** light on the telephone base turns on and starts to flash.
2. Press and release **/FIND HANDSET** again. You must press **/FIND HANDSET** while the **IN USE** light is still flashing. The **IN USE** light flashes for approximately five seconds. If the light stops flashing, start again at Step 1.
3. All handsets show **1.PRESS FIND HS ON BASE 4 SEC** and **2.THEN PRESS # ON HANDSET** alternately when the deregistration process completes. The deregistration process takes about 10 seconds to complete.

If deregistration fails, you may need to reset the telephone and try again.

To reset:

1. Pick up the registered handset and then press TALK **/FLASH**.
2. Press **OFF/CANCEL** and place the handset back in the telephone base.

-OR-

- Unplug the power from the telephone base, then plug it back in.

note You cannot deregister handsets if any other system handset is in use.

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Troubleshooting

If you have difficulty with your telephone, please try the suggestions below. For customer service, visit our website www.vtechphones.com, or call 1(800) 595-9511. In Canada, go to www.vtechcanada.com, or call 1 (800) 267-7377.

My telephone does not work at all.

- Make sure the battery is installed and charged correctly (pages 3-4). For optimum daily performance, return the handset to the telephone base or charger after use.
- Make sure that the power adapter is securely plugged into an outlet not controlled by a wall switch.
- Make sure the telephone line cord is plugged firmly into the telephone base and the telephone wall jack.
- Unplug the electrical power to the telephone base. Wait for approximately 15 seconds, then plug it back in. Allow up to one minute for the cordless handset and telephone base to synchronize.
- Charge the battery in the handset for up to 10 hours.
- If the battery is completely depleted, it may take up to 30 minutes to charge the handset before **LOW BATTERY** appears on the screen (page 4).
- Remove and install the battery again. If that still does not work, it may be necessary to purchase a new battery.
- Disconnect the telephone base from the telephone wall jack and plug in a working telephone. If the other telephone does not work, the problem is probably in the wiring or the local telephone service. Contact your telephone service provider.

There is no dial tone.

- Try all the above suggestions.
- Move the cordless handset closer to the telephone base. It may be out of range.
- The telephone line cord may be defective. Install a new telephone line cord.
- Disconnect the telephone base from the telephone wall jack and connect a different telephone. If there is no dial tone on this telephone either, the problem is in your wiring or local telephone service. Contact your telephone service provider (charges may apply).

I cannot dial out.

- Try all the above suggestions.
- Make sure there is a dial tone before dialing. It is normal if the handset takes a second or two to synchronize with the telephone before producing a dial tone. Wait an extra second before dialing.

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Troubleshooting

- If other telephones in your home are having the same problem, the problem is in the wiring or local telephone service. Contact your telephone service provider (charges may apply).
- Eliminate any background noise. Mute the cordless handset before dialing, or dial from another room in your home with less background noise.

LOW BATTERY shows on the handset screen.

- Place the handset in the telephone base or charger for recharging.
- Remove and install the battery again and use it until fully depleted, then charge the handset in the telephone base or charger for up to 10 hours.
- If the above measures do not correct the problem, replace the battery.

The battery does not charge in the handset or the handset battery does not accept charge.

- Make sure the handset is placed in the telephone base or charger correctly. The **CHARGE** light on the handset should be on.
- Remove and install the battery again, then charge for up to 10 hours.
- If the handset is in the telephone base or charger but **CHARGE** light on the handset is not on, refer to **The CHARGE light is off** below.
- If the battery is completely depleted, it may take up to 30 minutes to charge the handset before **LOW BATTERY** appears on the screen (page 4).
- Purchase a new battery. Refer to **Battery installation** (page 3).

The CHARGE light is off.

- Clean the charging contacts on the handset and telephone base each month with a pencil eraser or a dry non-abrasive fabric.
- Make sure the power adapter and telephone line cord are plugged in correctly and securely (page 2).
- Unplug the power adapter. Wait for 15 seconds before plugging it back in. Allow up to one minute for the handset and telephone base to reset.

The telephone does not ring when there is an incoming call.

- Make sure the handset ringer volume is not set to off (page 10).
- Make sure the telephone line cord and power adapter are plugged in properly (page 2).
- The handset may be too far from the telephone base. Move it closer to the telephone base.

Troubleshooting

- There may be too many extension phones on the telephone line to allow all of them to ring simultaneously. Unplug some of them.
- If other telephones in your home are having the same problem, the problem is in the wiring or local service. Contact your telephone service provider.
- Other electronic products such as HAM radios and other DECT phones can cause interference with your cordless phone. Try installing your phone as far away as possible from these types of electronic devices.
- Test a working telephone at the telephone wall jack. If another telephone has the same problem, the problem is in the telephone wall jack. Contact your telephone service provider.
- The telephone line cord may be defective. Install a new telephone line cord.
- Remove and install the battery again, and place the handset in the telephone base or charger.
- Wait for the handset to synchronize with the telephone base. Allow up to one minute for this to take place.

My handset beeps and is not performing normally.

- Make sure the power cord is securely plugged into the telephone base. Plug the telephone base into a different working electrical outlet not controlled by a wall switch.
- Move the handset closer to the telephone base. It may be out of range.
- Reset the telephone base by unplugging the electrical power to the base. Wait for 15 seconds and plug it back in again. Allow up to one minute for the cordless handset and telephone base to synchronize.
- Other electronic products such as HAM radios and other DECT phones can cause interference with your cordless phone. Try installing your phone as far away as possible from these types of electronic devices.

There is interference during a telephone conversation. My calls fade out when I am using the cordless handset.

- The handset may be out of range. Move it closer to the telephone base.
- If you subscribe to high-speed Internet service (DSL - digital subscriber line) through your telephone line, you must install a DSL filter between the telephone line cord and the telephone wall jack. The filter prevents noise and caller ID problems caused by DSL interference. Contact your DSL service provider for more information about DSL filters.
- Appliances or other cordless telephones plugged into the same circuit as the telephone base can cause interference. Try moving the appliance or telephone base to another outlet.

Troubleshooting

- Other electronic products such as HAM radios and other DECT phones can cause interference with your cordless phone. Try installing your phone as far away as possible from these types of electronic devices.
- If your telephone is plugged in with modem or a surge protector, plug the telephone (or modem/surge protector) into a different location. If this does not solve the problem, relocate your telephone or modem farther apart from each other, or use a different surge protector.
- The location of your telephone base can impact the performance of your cordless phone. For better reception, install the telephone base in a centralized location within your home or office, away from walls or other obstructions. In many environments, elevating the telephone base improves overall performance.
- Disconnect the telephone base from the telephone wall jack and plug in a corded telephone. If calls are still not clear, the problem is probably in the wiring or local service. Contact your telephone service provider (charges may apply).
- If other telephones in your home are having the same problem, the problem is in the wiring or local telephone service. Contact your telephone service provider (charges may apply).

I hear other calls when using the telephone.

- Disconnect the telephone base from the telephone wall jack. Plug in a different telephone. If you still hear other calls, the problem is probably in the wiring or local service. Contact your telephone service provider.

I hear noise on the cordless handset and the keys do not work.

- Make sure the telephone line cord is plugged in securely.

REGISTRATION FAILED appears on the handset.

- Only one handset can be registered at a time. If you have multiple handsets to register, please follow the instructions on page 38 for the first handset. Once a handset has been successfully registered, repeat the steps for each handset that needs to be registered.
- Make sure that the telephone base and handset(s) are in idle mode when registering a handset.
- Follow the steps on page 46 for the common cure for electronic equipment, then try again to register a handset.

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Troubleshooting

My caller ID features are not working properly.

- Caller ID is a subscription service. You must subscribe to this service from your telephone service provider for this feature to work on your telephone.
- The caller may not be calling from an area which supports caller ID.
- Both your and your caller's telephone service providers must use equipment compatible with the caller ID service.
- The caller ID information shows after the first or second ring.
- If you subscribe to high-speed Internet service (DSL - digital subscribe line) through your telephone line, you must install a DSL filter between the telephone line cord and the telephone wall jack. The filter prevents noise and caller ID problems caused by DSL interference. Contact your DSL service provider for more information about DSL filters.

The telephone does not receive caller ID or the telephone does not show caller ID during call waiting.

- Make sure you subscribe to caller ID with call waiting features provided by your telephone service provider.
- The caller may not be calling from an area which supports caller ID.
- Both your and your caller's telephone service providers must use equipment compatible with caller ID service.
- If you subscribe to high-speed Internet service (DSL - digital subscribe line) through your telephone line, you must install a DSL filter between the telephone line cord and the telephone wall jack. The filter prevents noise and caller ID problems caused by DSL interference. Contact your DSL service provider for more information about DSL filters.

Caller ID entries do not match the numbers I need to dial.

- Caller ID service delivers 10 digits (the area code plus the seven -digits number). If you need to dial something other than 10 digits, see **View dialing options** on page 32.
- If you dial seven digits for local calls, you may want to use the home area code feature (page 14).

Troubleshooting

OUT OF RANGE OR NO PWR AT BASE shows in the handset screen.

- The handset may be out of range. Move it closer to the telephone base.
- Make sure the power cord is securely plugged into the telephone base. Use a working electrical outlet not controlled by a wall switch.
- Reset your telephone by unplugging the power adapter from the telephone base. Disconnect the battery from the cordless handset. Wait for 15 seconds, then plug in the power adapter and reinstall the battery. Place the handset in the telephone base and allow up to one minute for the handset and telephone base to synchronize.
- Other electronic products such as HAM radios and other DECT phones can cause interference with your cordless phone. Try installing your phone as far away as possible from these types of electronic devices.

NEW VOICEMAIL and show on the display and I don't know why.

- If **NEW VOICEMAIL** and appear on the display, then your telephone has received a signal from your telephone service provider that you have a voicemail message waiting for you to retrieve from your telephone service provider. Contact your telephone service provider for more information on how to access your voicemail.

I subscribe to a nontraditional telephone service that uses my computer to establish connections, and my telephone doesn't work.

- Make sure your computer is powered on.
- Make sure your Internet connection is working properly.
- Make sure that the software is installed and running for your nontraditional telephone service.
- Make sure to plug your USB telephone adapter into a dedicated USB port on your computer. Do not plug into a multiple port USB hub (USB splitter) that is not powered.
- In a few rare instances, the USB port on your computer may not have enough power. In these instances, try using a USB hub with its own external power supply.
- If you are using a firewall, it may prevent access to your nontraditional telephone service. Contact your service provider for more information.

Appendix

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Troubleshooting

Common cure for electronic equipment.

If your telephone does not seem to be responding normally, try putting the handset in its base. If this does not fix the problem, do the following (in the order listed):

1. Disconnect the power to the telephone base.
2. Disconnect the cordless handset battery.
3. Wait a few minutes before connecting power to the telephone base.
4. Install the battery again and place the cordless handset in the telephone base or charger.
5. Wait for the cordless handset to synchronize with the telephone base. Allow up to one minute for this to take place.

Important safety instructions

When using your telephone equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury, including the following:

1. Read and understand all instructions.
2. Follow all warnings and instructions marked on the product.
3. Unplug this product from the wall outlet before cleaning. Do not use liquid or aerosol cleaners. Use a damp cloth for cleaning.
4. Do not use this product near water such as near a bath tub, wash bowl, kitchen sink, laundry tub or swimming pool, or in a wet basement or shower.
5. Do not place this product on an unstable table, shelf, stand or other unstable surfaces.
6. Slots and openings in the back or bottom of the telephone base and handset are provided for ventilation. To protect them from overheating, these openings must not be blocked by placing the product on a soft surface such as a bed, sofa or rug. This product should never be placed near or over a radiator or heat register. This product should not be placed in any area where proper ventilation is not provided.
7. This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply in your home or office, consult your dealer or local power company.
8. Do not allow anything to rest on the power cord. Do not install this product where the cord may be walked on.
9. Never push objects of any kind into this product through the slots in the telephone base or handset because they may touch dangerous voltage points or create a short circuit. Never spill liquid of any kind on the product.
10. To reduce the risk of electric shock, do not disassemble this product, but take it to an authorized service facility. Opening or removing parts of the telephone base or handset other than specified access doors may expose you to dangerous voltages or other risks. Incorrect reassembling can cause electric shock when the product is subsequently used.
11. Do not overload wall outlets and extension cords.
12. Unplug this product from the wall outlet and refer servicing to an authorized service facility under the following conditions:
    - When the power supply cord or plug is damaged or frayed.
    - If liquid has been spilled onto the product.
    - If the product has been exposed to rain or water.
    - If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operation instructions. Improper adjustment of other controls may result in damage and often requires extensive work by an authorized technician to restore the product to normal operation.
    - If the product has been dropped and the telephone base and/or handset has been damaged.
    - If the product exhibits a distinct change in performance.
13. Avoid using a telephone (other than cordless) during an electrical storm. There is a remote risk of electric shock from lightning.
14. Do not use the telephone to report a gas leak in the vicinity of the leak. Under certain circumstances, a spark may be created when the adapter is plugged into the power outlet, or when the handset is replaced in its cradle. This is a common event associated with the closing of any electrical circuit. The user should not plug the phone into a power outlet, and should not put a charged handset into the cradle, if the phone is located in an environment containing concentrations of flammable or flame-supporting gases, unless there is adequate ventilation. A spark in such an environment could create a fire or explosion. Such environments might include: medical use of oxygen without adequate ventilation; industrial gases (cleaning solvents; gasoline vapors; etc.); a leak of natural gas; etc.
15. Only put the handset of your telephone next to your ear when it is in normal talk mode.
16. The power adapters are intended to be correctly oriented in a vertical or floor mount position. The prongs are not designed to hold the plug in place if it is plugged into a ceiling, under-the-table or cabinet outlet.

SAVE THESE INSTRUCTIONS

Appendix

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Precautions for users of implanted cardiac pacemakers

Cardiac pacemakers (applies only to digital cordless telephones):

Wireless Technology Research, LLC (WTR), an independent research entity, led a multidisciplinary evaluation of the interference between portable wireless telephones and implanted cardiac pacemakers. Supported by the U.S. Food and Drug Administration, WTR recommends to physicians that:

Pacemaker patients

- Should keep wireless telephones at least six inches from the pacemaker.
- Should NOT place wireless telephones directly over the pacemaker, such as in a breast pocket, when it is turned ON.
- Should use the wireless telephone at the ear opposite the pacemaker. WTR's evaluation did not identify any risk to bystanders with pacemakers from other persons using wireless telephones.

Operating range

This cordless telephone operates with the maximum power allowed by the Federal Communications Commission (FCC). Even so, this handset and telephone base can communicate over only a certain distance - which can vary with the locations of the telephone base and handset, the weather, and the layout of your home or office.

When the handset is out of range, the handset displays **OUT OF RANGE OR NO PWR AT BASE**.

If there is a call while the handset is out of range, it might not ring, or if it does ring, the call might not connect well when you press TALK/**FLASH**. Move closer to the telephone base, then press TALK/**FLASH** to answer the call.

If the handset moves out of range during a telephone conversation, there might be interference.

To improve reception, move closer to the telephone base.

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Maintenance

Taking care of your telephone

- Your telephone contains sophisticated electronic parts, so it must be treated with care.

Avoid rough treatment

- Place the handset down gently.
- Save the original packing materials to protect your telephone if you ever need to ship it.

Avoid water

- Your telephone can be damaged if it gets wet. Do not use the handset in the rain, or handle it with wet hands. Do not install the telephone base near a sink, bathtub or shower.

Electrical storms

- Electrical storms can sometime cause power surge harmful to electronic equipment. For your own safety, take caution when using electric appliances during storms.

Cleaning your telephone

- Your telephone has a durable plastic casing that should retain its luster for many years. Clean it only with a soft cloth slightly dampened with water or mild soap.
- Do not use excess water or cleaning solvents of any kind.

Remember that electrical appliances can cause serious injury if used when you are wet or standing in water. If the telephone base should fall into water, DO NOT RETRIEVE IT UNTIL YOU UNPLUG THE POWER CORD AND TELEPHONE LINE CORDS FROM THE WALL. Then pull the telephone out by the unplugged cords.

About cordless telephones

- **Privacy:** The same features that make a cordless telephone convenient create some limitations. Telephone calls are transmitted between the telephone base and the cordless handset by radio waves, so there is a possibility that the cordless telephone conversations could be intercepted by radio receiving equipment within range of the cordless handset. For this reason, you should not think of cordless telephone conversations as being as private as those on corded telephones.
- **Electrical power:** The telephone base of this cordless telephone must be connected to a working electrical outlet. The electrical outlet should not be controlled by a wall switch. Calls cannot be made from the cordless handset if the telephone base is unplugged, switched off or if the electrical power is interrupted.
- **Potential TV interference:** Some cordless telephones operate at frequencies that may cause interference to televisions and VCRs. To minimize or prevent such interference, do not place the telephone base of the cordless telephone near or on top of a TV or VCR. If interference is experienced, moving the cordless telephone farther away from the TV or VCR often reduces or eliminates the interference.
- **Rechargeable batteries:** Exercise care in handling batteries in order not to create a short circuit with conducting material such as rings, bracelets, and keys. The battery or conductor may overheat and cause harm. Observe proper polarity between the battery and the battery charger.
- **Nickel-metal hydride rechargeable batteries:** Dispose of these batteries in a safe manner. Do not burn or puncture the battery. Like other batteries of this type, if burned or punctured, they could release caustic material which could cause injury.

The RBRC® seal

The RBRC® seal on the nickel-metal hydride battery indicates that VTech Communications, Inc. is voluntarily participating in an industry program to collect and recycle these batteries at the end of their useful lives, when taken out of service within the United States and Canada.

The RBRC® program provides a convenient alternative to placing used nickel-metal hydride batteries into the trash or municipal waste, which may be illegal in your area.

VTech's participation in RBRC® makes it easy for you to drop off the spent battery at local retailers participating in the RBRC® program or at authorized VTech product service centers. Please call **1 (800) 8 BATTERY™** for information on Ni-MH battery recycling and disposal bans/restrictions in your area. VTech's involvement in this program is part of its commitment to protecting our environment and conserving natural resources.

RBRC® is a registered trademark of Rechargeable Battery Recycling Corporation.

Limited warranty

What does this limited warranty cover?

The manufacturer of this VTech Product warrants to the holder of a valid proof of purchase ("Consumer" or "you") that the Product and all accessories provided in the sales package ("Product") are free from defects in material and workmanship, pursuant to the following terms and conditions, when installed and used normally and in accordance with the Product operating instructions. This limited warranty extends only to the Consumer for Products purchased and used in the United States of America and Canada.

What will VTech do if the Product is not free from defects in materials and workmanship during the limited warranty period ("Materially Defective Product")?

During the limited warranty period, VTech's authorized service representative will repair or replace at VTech's option, without charge, a Materially Defective Product. If we repair the Product, we may use new or refurbished replacement parts. If we choose to replace the Product, we may replace it with a new or refurbished Product of the same or similar design. We will retain defective parts, modules, or equipment. Repair or replacement of the Product, at VTech's option, is your exclusive remedy. VTech will return the repaired or replacement Products to you in working condition. You should expect the repair or replacement to take approximately 30 days.

How long is the limited warranty period?

The limited warranty period for the Product extends for ONE (1) YEAR from the date of purchase. If VTech repairs or replaces a Materially Defective Product under the terms of this limited warranty, this limited warranty also applies to repaired or replacement Product for a period of either (a) 90 days from the date the repaired or replacement Product is shipped to you or (b) the time remaining on the original one-year warranty; whichever is longer.

What is not covered by this limited warranty?

This limited warranty does not cover:

1. Product that has been subjected to misuse, accident, shipping or other physical damage, improper installation, abnormal operation or handling, neglect, inundation, fire, water or other liquid intrusion; or
2. Product that has been damaged due to repair, alteration or modification by anyone other than an authorized service representative of VTech; or
3. Product to the extent that the problem experienced is caused by signal conditions, network reliability, or cable or antenna systems; or
4. Product to the extent that the problem is caused by use with non-VTech accessories; or
5. Product whose warranty/quality stickers, product serial number plates or electronic serial numbers have been removed, altered or rendered illegible; or
6. Product purchased, used, serviced, or shipped for repair from outside the United States of America or Canada, or used for commercial or institutional purposes (including but not limited to Products used for rental purposes); or
7. Product returned without a valid proof of purchase (see item 2 below); or
8. Charges for installation or set up, adjustment of customer controls, and installation or repair of systems outside the unit.

Limited warranty (continued)

How do you get warranty service?

To obtain warranty service, please visit our website www.vtechphones.com, or call 1 (800) 595-9511. In Canada, go to www.vtechcanada.com, or call 1 (800) 267-7377.

NOTE: Before calling for service, please review the user's manual - a check of the Product's controls and features may save you a service call.

Except as provided by applicable law, you assume the risk of loss or damage during transit and transportation and are responsible for delivery or handling charges incurred in the transport of the Product(s) to the service location. VTech will return repaired or replaced Product under this limited warranty. Transportation, delivery or handling charges are prepaid. VTech assumes no risk for damage or loss of the Product in transit. If the Product failure is not covered by this limited warranty, or proof of purchase does not meet the terms of this limited warranty, VTech will notify you and will request that you authorize the cost of repair prior to any further repair activity. You must pay for the cost of repair and return shipping costs for the repair of Products that are not covered by this limited warranty.

What must you return with the Product to get warranty service?

1. Return the entire original package and contents including the Product to the VTech service location along with a description of the malfunction or difficulty; and
2. Include a "valid proof of purchase" (sales receipt) identifying the Product purchased (Product model) and the date of purchase or receipt; and
3. Provide your name, complete and correct mailing address, and telephone number.

Other limitations

This warranty is the complete and exclusive agreement between you and VTech. It supersedes all other written or oral communications related to this Product. VTech provides no other warranties for this Product. The warranty exclusively describes all of VTech's responsibilities regarding the Product. There are no other express warranties. No one is authorized to make modifications to this limited warranty and you should not rely on any such modification.

State/Provincial Law Rights: This warranty gives you specific legal rights, and you may also have other rights, which vary from state to state or province to province.

Limitations: Implied warranties, including those of fitness for a particular purpose and merchantability (an unwritten warranty that the Product is fit for ordinary use) are limited to one year from the date of purchase. Some states/provinces do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. In no event shall VTech be liable for any indirect, special, incidental, consequential, or similar damages (including, but not limited to lost profits or revenue, inability to use the Product or other associated equipment, the cost of substitute equipment, and claims by third parties) resulting from the use of this Product. Some states/provinces do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you.

Please retain your original sales receipt as proof of purchase.

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FCC, ACTA and IC regulations

FCC Part 15

This equipment has been tested and found to comply with the requirements for a Class B digital device under Part 15 of the Federal Communications Commission (FCC) rules. These requirements are intended to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications to this equipment not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Privacy of communications may not be ensured when using this telephone.

To ensure safety of users, the FCC has established criteria for the amount of radio frequency energy that can be safely absorbed by a user or bystander according to the intended usage of the product. This product has been tested and found to comply with the FCC criteria. The handset may be safely held against the ear of the user. The telephone base shall be installed and used such that parts of the user's body other than the hands are maintained at a distance of approximately 20 cm (8 inches) or more.

This Class B digital apparatus complies with Canadian ICES-003.

FCC Part 68 and ACTA

This equipment complies with Part 68 of the FCC rules and with technical requirements adopted by the Administrative Council for Terminal Attachments (ACTA). The label on the back or bottom of this equipment contains, among other things, a product identifier in the format US:AAAEQ##TXXXX. This identifier must be provided to your local telephone company upon request.

The plug and jack used to connect this equipment to premises wiring and the telephone network must comply with applicable Part 68 rules and technical requirements adopted by ACTA. A compliant telephone cord and modular plug is provided with this product. It is designed to be connected to a compatible modular jack that is also compliant. An RJ11 jack should normally be used for connecting to a single line and an RJ14 jack for two lines. See Installation Instructions in the user's manual.

The Ringer Equivalence Number (REN) is used to determine how many devices you may connect to your telephone line and still have them ring when you are called. The REN for this product is encoded as the 6th and 7th characters following the US: in the product identifier (e.g., if ## is 03, the REN is 0.3).

FCC, ACTA and IC regulations (continued)

In most, but not all areas, the sum of all RENs should be five (5.0) or less. For more information, please contact your local telephone company.

This equipment may not be used with Party Lines. If you have specially wired alarm dialing equipment connected to your telephone line, ensure the connection of this equipment does not disable your alarm equipment. If you have questions about what will disable alarm equipment, consult your telephone company or a qualified installer.

If this equipment is malfunctioning, it must be unplugged from the modular jack until the problem has been corrected. Repairs to this telephone equipment can only be made by the manufacturer or its authorized agents. For repair procedures, follow the instructions outlined under the Limited warranty.

If this equipment is causing harm to the telephone network, the telephone company may temporarily discontinue your telephone service. The telephone company is required to notify you before interrupting service. If advance notice is not practical, you will be notified as soon as possible. You will be given the opportunity to correct the problem and the telephone company is required to inform you of your right to file a complaint with the FCC. Your telephone company may make changes in its facilities, equipment, operation, or procedures that could affect the proper functioning of this product. The telephone company is required to notify you if such changes are planned.

If this product is equipped with a corded or cordless handset, it is hearing aid compatible.

If this product has memory dialing locations, you may choose to store emergency telephone numbers (e.g., police, fire, medical) in these locations. If you do store or test emergency numbers, please:

Remain on the line and briefly explain the reason for the call before hanging up.

Perform such activities in off-peak hours, such as early morning or late evening.

Industry Canada

Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference, including interference that may cause undesired operation.

The term ‘‘IC:’’ before the certification/registration number only signifies that the Industry Canada technical specifications were met.

The Ringer Equivalence Number (REN) for this terminal equipment is 0.1. The REN is an indication of the maximum number of devices allowed to be connected to a telephone interface. The termination on an interface may consist of any combination of devices subject only to the requirement that the sum of the RENs of all the devices does not exceed five.

This product meets the applicable Industry Canada technical specifications.

Appendix

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Technical specifications

Transmit frequency	Handset: 1921.536-1928.448 MHz Telephone base: 1921.536-1928.448 MHz
Channels	5
Nominal effective range	Maximum power allowed by FCC and IC. Actual operating range may vary according to environment conditions at the time of use.
Power requirements	Handset: 2.4V Ni-MH battery Telephone base: 6V AC @ 300mA Charger: 6V AC @ 300mA
Memory	Handset directory: 50 memory locations; up to 30 digits and 15 characters Handset call log: 50 memory locations; up to 24 digits and 15 characters

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